## IN THE CLAIMS

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- 1. (Previously Presented) An isolated polynucleotide; which encodes a protein comprising the amino acid sequence of SEQ ID NO: 2.
  - 2. (Cancelled)
  - 3. (Original) A vector comprising the isolated polynucleotide of Claim 1.
  - 4. (Original) A host cell comprising the isolated polynucleotide of Claim 1.
  - 5. (Previously Presented) The host cell of Claim 4, which is a Corynebacterium.
- 6. (Previously Presented) The host cell of Claim 4, wherein said host cell is selected from the group consisting of Corynebacterium glutamicum, Corynebacterium acetoacidophilum, Corynebacterium melassecola, Corynebacterium thermoaminogenes, and Brevibacterium flavum.

## 7.-9. (Cancelled)

- 10. (Previously Presented) A method for making an OxyR transcriptional regulator protein, comprising:
- a) culturing the host cell of Claim 4 for a duration of time under conditions suitable for expression of an OxyR-transcriptional regulator protein; and
  - b) collecting the OxyR transcriptional regulator protein.